



FIRST[®] LEGO[®] League Robotics Team Camp



Presented by the WPAFB Educational Outreach Office

When: July 28 – August 1, 2014 from 9:00am – 3:00pm

Where: STARBASE Wright-Patt (156 Spinning Road, Dayton, OH 45431)

Registration Deadline: Friday, June 6, 2014

About the camp: The Wright-Patterson Air Force Base Educational Outreach office, in conjunction with the Ohio Educational Outreach Foundation, is offering a one-week *FIRST[®] LEGO[®] League (FLL)* robotics camp for groups interested in starting an FLL team. This five day camp will cover the elements of creating a strong FLL team, including: basic FLL competition requirements, team structure, teamwork skills, robot programming, and robot building. Throughout camp, teams will have the opportunity to participate in teambuilding exercises and robot programming practice. On the afternoon of the last day, the teams will enjoy a friendly robot game competition.

Who can apply? A group of 3 to 10 children, ages 9 to 14, and two adults (the adults must attend camp for the entire week). Ideally, the adults attending will be the adults coaching or mentoring this new team. Preference is given to schools or groups that have never been involved in FLL, populations serving the STEM community, and organizations serving socioeconomically disadvantaged communities. Please fill out the application form and explain how you would fit one of the above group definitions. If you are from a school system, please include a copy of your school's latest Local Report Card from the Ohio Department of Education.

Selections will be made the week of June 9th and teams will be notified by June 12th if they have been selected

How much are registration fees? There are no registration fees for the teams that attend.

What will teams need to bring? If your team has an NXT or EV3 robot, they are encouraged to bring it. If not, a robot will be supplied for your team to use while at camp.

Submit Applications to:

Angela Riethman, Director of Ohio FLL

Email: AFRLDet1.WSCFLL@us.af.mil

Fax: 937-904-8033

Mail*: WPAFB Educational Outreach

c/o Angela Riethman

2261 Monahan St.

WPAFB, OH 45433-7542

*If submitting an application by mail, it must be postmarked by June 2nd to ensure delivery by the June 6th deadline.



FIRST[®] LEGO[®] League

Robotics Camp Application

Application Deadline: June 6, 2014



Name: _____

Email: _____ Phone Number: _____

Affiliate Institution: _____

How many team members would attend? _____ students _____ adults

Does your team have a robot they will be bringing with them to camp? ____ Yes ____ No

If so, is it an NTX robot or an EV3 robot? ____ NXT ____ EV3

Please explain why your group is interested in this camp experience. Your group **must** be new to FLL. If your group fits the underserved or disadvantaged category, please include that in your response. (150 word max)

If you are associated with a school or organization, please explain how they plan to support your startup efforts. (150 word max)

Please include any supporting documentation that could strengthen your application (i.e. Local Report from the Ohio Department of Education, letter of support from your school or organization, etc.)